

**NONPROVISIONAL PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Attorney Docket No.: 116680

Date: July 29, 2003

**MAIL STOP PATENT APPLICATION**

**Customer Number:** 25944

**NONPROVISIONAL APPLICATION TRANSMITTAL**  
**RULE §1.53(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

16447-62853  
U.S. PTO  
10/29/03  
07/29/03

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): FUEL CELL SYSTEM

By (Inventors): Tomonori IMAMURA, Akimasa OSAKI

Formal drawings (Figs. 1-10; 10 sheets) are attached.  
 Use Figure \_\_\_\_\_ for front page of Publication.  
 A Declaration and Power of Attorney is filed herewith.  
 This application claims benefit of Provisional Application No. \_\_\_\_\_ filed \_\_\_\_\_.  
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)  
 This patent application is assigned to DENSO CORPORATION.  
 The executed Assignment is filed herewith.  
 An Information Disclosure Statement is filed herewith.  
Entitlement to small entity status is hereby asserted.  
 A Preliminary Amendment is filed herewith.  
 Priority of foreign applications No. 2002-219846 filed July 29, 2002 in Japan and No. 2003-165380 filed June 10, 2003 in Japan are claimed (35 U.S.C. §119).  
 A certified copy of the above corresponding foreign applications is filed herewith.  
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  
 The filing fee is calculated below:

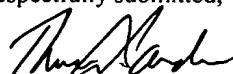
**CLAIMS IN THE APPLICATION AFTER ENTRY OF**  
**ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	13 - 20	= 0*
INDEP CLAIMS	1 - 3	= 0*
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

Check No. 144739 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

Thomas J. Pardini  
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SMALL ENTITY	
RATE	Fee
	\$ 375
x 9 =	\$
x 42 =	\$
+ 140 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY	
OR	RATE
OR	\$ 750
OR	x 18 \$
OR	x 84 \$
OR	+ 280 \$
OR	TOTAL \$ 750